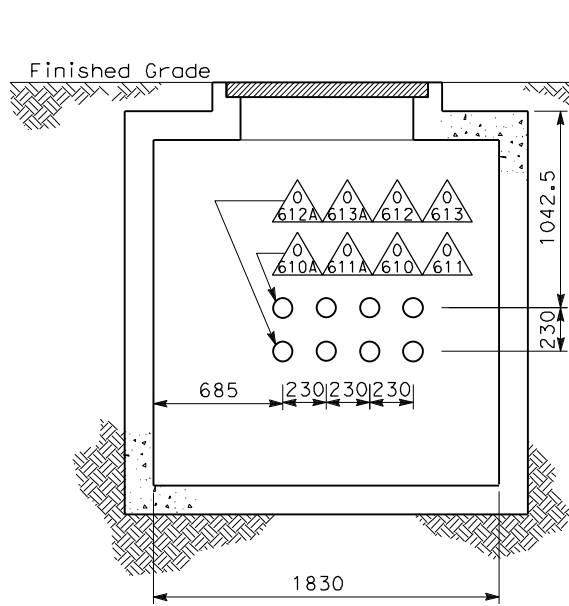
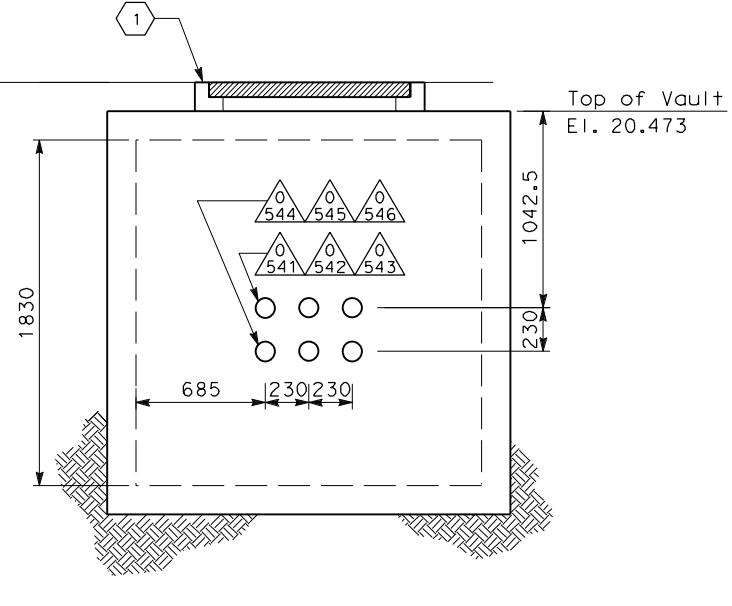


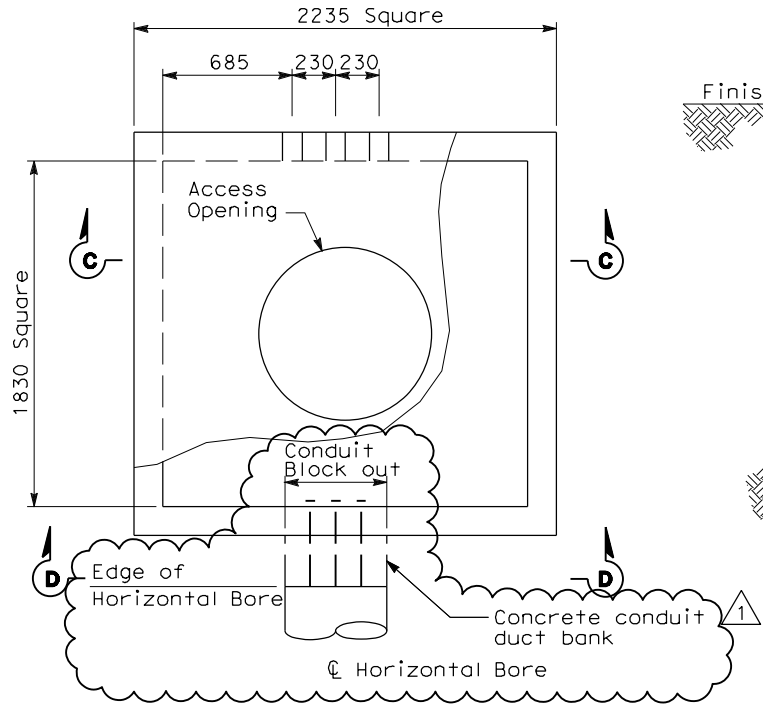
PLAN-MANHOLE-28A
SCALE: 1:20 (Non-Caltrans Utilities)



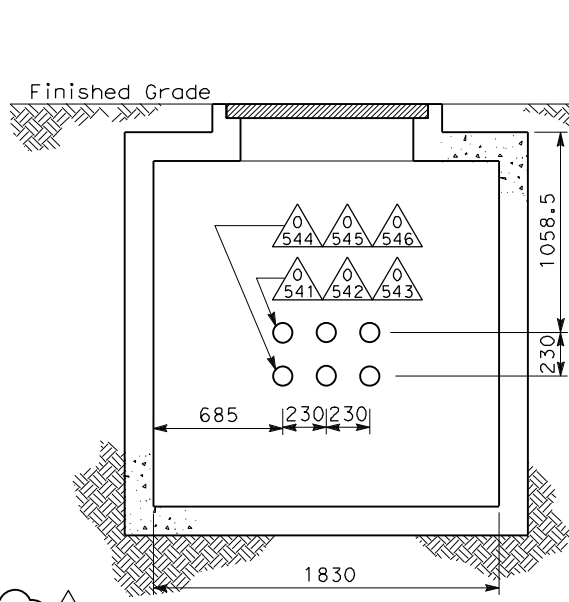
SECTION A-A
SCALE: 1:20



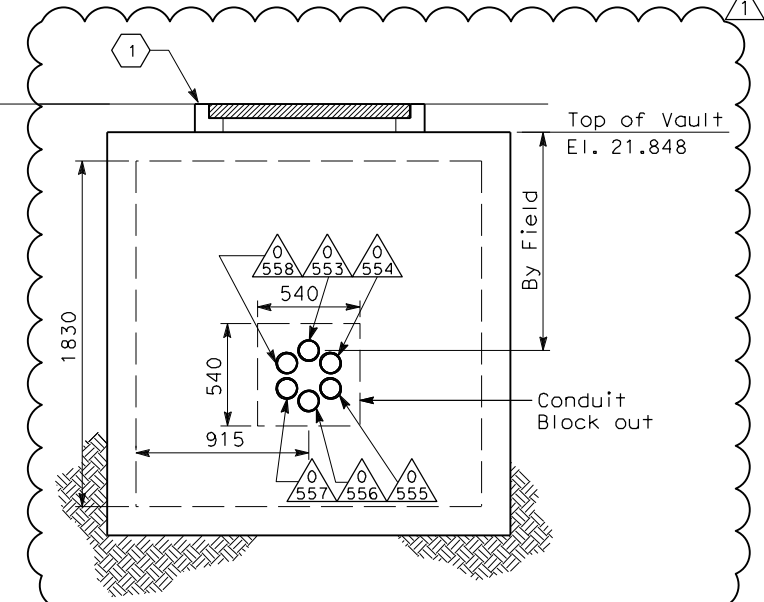
SECTION B-B
SCALE: 1:20



PLAN-MANHOLE-28B
SCALE: 1:20 (Non-Caltrans Utilities)



SECTION C-C
SCALE: 1:20



SECTION D-D
SCALE: 1:20



DIST	COUNTY	ROUTE	KILOMETER TOTAL PROJECT	POST PROJECT	SHEET No	TOTAL SHEETS
04	SF	80	13.2/13.9		98S1 R1	1204
REGISTERED ELECTRICAL ENGINEER						DATE
DAVID H. OTO						07/05/11
No. 10699						
Exp. 06/30/2013						
ELECTRICAL						
STATE OF CALIFORNIA						
PLANS APPROVAL DATE						
PB AMERICAS, Inc.						
A Parsons Brinckerhoff Company						
303 Second St., Suite 700N						
San Francisco, CA 94107-1317						
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.						
Caltrans now has a web site! To get to the web site, go to http://www.dot.ca.gov						

NOTES:

- References:
 - For duct banks and manhole plan, see sheet E-11 and E-11A.
 - For typical manhole details, see sheet E-17.
 - For duct bank sections, see sheets U-4 E-19A, E-19B & E-23.
 - For circuit and conduit/cable tray schedules, see sheets starting at E-401
- For other related work, not shown on this sheet, see Electrical Special Provisions.

SHEET NOTES:

- Approximate distance of manhole necking or riser is from the finished grade and top of manhole. Maximum length of manhole necking or riser shall be 914 mm.

REQUEST FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE						
1	12/05/11	W2 DUCT BANKS REINFORCEMENT	MG	DO	205	
0	08/08/11	W2 DUCT BANKS REINFORCEMENT	EJL TW	RG	205	
MARK	DATE	DESCRIPTIONS	BY	CH'D	CCO#	
REVISIONS						

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

DETAILS
UNDERGROUND
MANHOLE PLAN AND SECTIONS
SCALE AS NOTED

THIS PLAN ACCURATE FOR ELECTRICAL WORK ONLY.

FOR REDUCED PLANS ORIGINAL
SCALE IS IN MILLIMETERS

ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SHOWN

0 20 40 60 80

DGN FILE =>04-0120f1_0098S01R01.dgn
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CU 04251

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